



PATENT  
Attorney Docket No. 915-005.089

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: :

**O. KALEVO** :

Serial No.: **10/755,868** : Art Unit: **2621**

Filed: **January 12, 2004** : Examiner: **To Be Assigned**

For: ***Processing of Images Using a Limited Number of Bits***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

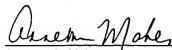
**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicants submit herewith additional references of which they are aware, which they believe may be material to the examination of this application and in respect of which they may have a duty to disclose in accordance with 37 CFR §1.56.

While this Supplemental Information Disclosure Statement (IDS) may be "material" pursuant to 37 CFR §1.56(b), it is not intended to constitute an admission that any document referred to herein is "prior art" for this invention unless specifically designated as such.

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date, **June 15, 2004**, in an envelope with sufficient postage as first-class mail addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



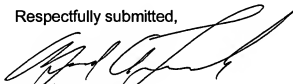
Annemarie Maher

In accordance with 37 CFR §1.97(g), the filing of this IDS shall not be construed to mean that a search has been made or that no other material information as defined under 37 CFR §1.56(a) exists.

Enclosed is a copy of an International Search Report dated May 07, 2004 filed in International Patent Application No. PCT/FI2004/000008 (filed on January 09, 2004), an international counterpart to the present application. Also enclosed is a Form PTO-1449 listing the cited references. Copies of the cited non-US references are also enclosed herewith (pursuant to the waiver of the USPTO requirement to submit copies of U.S. patent references). The relevance of each reference is specifically explained in the Search Report, and the abstract of each reference provides a concise explanation thereof.

This IDS is being submitted within three months of the date of the foreign Search Report in this matter and prior to receipt of a first Official Action; therefore, the undersigned respectfully submits that no fee is due for filing this IDS. The Commissioner is hereby authorized to charge to deposit account 23-0442 any fee deficiency required to submit this IDS.

Respectfully submitted,



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Dated: June 15, 2004

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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT



ATTY DOCKET NO.

915-005.089

SERIAL NO.

10/755,868

APPLICANT: O. KALEVO

FILING DATE:

January 12, 2004

ART UNIT:

2621

## UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/A.W./	4,491,953	Jan. 01, 1985	<i>Bellisio et al.</i>			
/A.W./	4,622,579	Nov. 11, 1986	<i>Starck</i>			
/A.W./	4,369,463	Jan. 18, 1983	<i>Anastassiou et al.</i>			
/A.W./	4,734,768	Mar. 29, 1988	<i>Pexa</i>			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
/A.W./	GB 2 226 206	June 20, 1990	United Kingdom			

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

/A.W./	1	M. C. W. Van Buul, "Hybrid D-PCM, a Combination of PCM and DPCM," Concise Papers, <u>IEEE Transactions on Communications</u> , Vol. COM-26, no. 3, March 1978, pp. 362-368.

Examiner (To be assigned) /Akililu Woldemariam/

Date: 12/27/2009